

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ACTY DOCKET NO. 116467		APPLICATION NO. New U.S. Application	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Akifumi KAMUJIMA			
				FILING DATE July 9, 2003		GROUP	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	I	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>JA</i>	1	3,853,715	12/1974	ROMANKIW		

FOREIGN PATENT DOCUMENTS						
	I	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>JA</i>	2	JP-B-56-36706	8/1981	JAPAN		
<i>JA</i>	3	JP-A-8-330736 (w/partial trans)	12/1996	JAPAN		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER <i>James A. Hurley</i>	DATE CONSIDERED <i>12/8/03</i>
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.